

BEFORE THE  
POLLUTION CONTROL HEARINGS BOARD  
STATE OF WASHINGTON

IN THE MATTER OF  
MARINE POWER AND EQUIPMENT  
COMPANY, INC.,

Appellant

v.

PUGET SOUND AIR POLLUTION  
CONTROL AGENCY,

Respondent.

PCHB No. 80-139

FINAL FINDINGS OF FACT  
CONCLUSIONS OF LAW  
AND ORDER

This matter, the appeal of a \$250 civil penalty for alleged emission of particulate matter in violation of respondent's Section 9.15(a) of Regulation I, having come on regularly for formal hearing on November 14, 1980, in Seattle, Washington, and appellant appearing by its attorney, George S. Martin, and respondent appearing by its attorney, Keith D. McGoffin, with Hearing Examiner William A. Harrison presiding, and the Board having considered the exhibits, records and files herein, and having reviewed the Proposed Order of the presiding officer mailed to the parties on the 29th day of

1 December, 1980, and more than twenty days having elapsed from said  
2 service; and

3 The Board having received exceptions to said Proposed Order and  
4 the Board having considered the exceptions and denying same, and  
5 being fully advised in the premises, NOW THEREFORE,

6 IT IS HEREBY ORDERED, ADJUDGED AND DECREED that said Proposed  
7 Order containing Findings of Fact, Conclusions of Law and Order  
8 dated the 29th day of December, 1980, and incorporated by reference  
9 herein and attached hereto as Exhibit A, are adopted and hereby  
10 entered as the Board's Final Findings of Fact, Conclusions of Law  
11 and Order herein.

12 DATED this 16<sup>th</sup> day of March, 1981.

13 POLLUTION CONTROL HEARINGS BOARD

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15 NAT W. WASHINGTON, Chairman  
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18 DAVID AKANA, Member  
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26 FINAL FINDINGS OF FACT,  
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PROPOSED FINDINGS OF FACT,  
CONCLUSIONS OF LAW AND  
ORDER

This matter, the appeal of a \$250 civil penalty for alleged emission of particulate matter in violation of respondent's Section 9.15(a) of Regulation I, came on for hearing before the Pollution Control Hearings Board, William A. Harrison, Hearing Examiner, convened at Seattle, Washington, on November 14, 1980. Respondent elected a formal hearing pursuant to RCW 43.21B.230.

Appellant appeared by its attorney, George S. Martin. Respondent appeared by its attorney, Keith D. McGoffin. Reporter Linda Erickson

EXHIBIT A

1 recorded the proceedings.

2 Witnesses were sworn and testified. Exhibits were examined. From  
3 testimony heard and exhibits examined, the Pollution Control Hearings  
4 Board makes these

5 FINDINGS OF FACT

6 I

7 Respondent, pursuant to RCW 43.21B.260, has filed with this Board  
8 a certified copy of its Regulation I containing respondent's  
9 regulations and amendments thereto of which official notice is taken.

10 II

11 On June 16, 1980, respondent Puget Sound Air Pollution Control  
12 Agency (PSAPCA) received a citizen complaint concerning visible  
13 emissions into the air. Respondent's inspector went to the  
14 complainant's home located on Lake Union in Seattle, arriving just  
15 prior to 2:30 p.m. From the complainant's balcony, the inspector  
16 viewed across the one-half mile expanse of Lake Union, and observed  
17 the commercial ship repair facility of the appellant. This was known  
18 to the inspector because of prior visits to those premises.

19 He observed a densely occupied waterfront scene in which a number  
20 of good-sized commercial ships were nestled against the docks of  
21 appellant's facility. One of these, a tugboat, drew his attention  
22 because of the tan, billowing emission arising from it into the air  
23 high overhead. Through field glasses he determined that the emission  
24 arose from sandblasting work being conducted by an unidentified person  
25 on the tugboat.

26 PROPOSED FINDINGS OF FACT,  
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III

Reasonable precautions to prevent particulate matter from becoming airborne during sandblasting include either tarp covering or water spray dampening. Neither of these precautions were being taken by the sandblasting operator. Had tarping been used, the emissions would not have arisen as they did above the vessel. Had water spray been used, the emissions would have taken a bluish cast rather than the tan color seen by the inspector.

IV

These emissions were observed by the inspector for a fifty-five minute period during which they recurred intermittently. The tugboat from which the sandblast emissions arose remained in the same orientation to appellant's docks during this time. Appellant's ship repair facility includes work buildings, a large industrial crane, and a drydock all closely situated along the dock in question. The day in question was Monday, an ordinary working day. The emission in question would be as apparent to appellant's personnel, or more so, as it was to the complaining citizen and respondent's inspector one-half mile away.

V

The appellant received a Notice and Order of Civil Penalty from respondent citing violation of Section 9.15(a) of Regulation I, and assessing a \$250 civil penalty. From this, appellant appeals.

VI

Any Conclusions of Law which should be deemed a Finding of Fact is hereby adopted as such.

1 From these Findings the Board comes to these

2 CONCLUSIONS OF LAW

3 I

4 The rule which respondent alleges to be violated, Section 9.15(a)  
5 of Regulation I states:

6 (a) It shall be unlawful for any person to  
7 cause or permit particulate matter to be handled,  
8 transported or stored without taking reasonable  
precautions to prevent the particulate matter from  
becoming airborne. (Emphasis added.)

9 We now take up the elements of the offense.

10 II

11 "Cause or permit." Appellant urges that respondent's case should  
12 be dismissed or the penalty reversed because there was not proof that  
13 appellant owned or operated the tugboat or sandblasting operation  
14 causing the emission in question. We disagree. One of the  
15 prohibited acts is to "permit" the proscribed emissions. This, as  
16 shall be developed, does not require proof of ownership or operation  
17 of the offending process in certain circumstances.

18 Appellant urges next that on the proof presented, the tugboat was  
19 not shown to be anything but an interloper unassociated with  
20 appellant's facility. We disagree again. From the unchanging  
21 position of the tugboat, with bow nestled against appellant's dock,  
22 over the period of nearly an hour, we conclude that a line or some  
23 other fastening connected it to appellant's dock. We further conclude  
24 that this was done with appellant's consent as we cannot accept that  
25 the tugboat would be so long allowed to conduct sandblasting while  
26 occupying precious moorage space in that congested district without

27 PROPOSED FINDINGS OF FACT,  
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1 appellant's consent.

2 The tugboat being moored to appellant's premises with appellant's  
3 consent on a normal working day with no showing that the premises were  
4 abandoned by appellant's personnel, and the emission from the  
5 sandblasting being openly and obviously apparent to those within or  
6 without the premises, and appellant adducing no evidence that it  
7 attempted to control the emissions or withdraw its consent for  
8 moorage, we conclude that appellant permitted the emissions in  
9 question. This is so regardless of whether appellant owned the  
10 tugboat or employed the sandblast operator. Likewise, this is so  
11 whether appellant's personnel actually saw the emission which, because  
12 it was open and apparent, they should have seen. The requirement of  
13 scienter established in PSAPCA v. Kaiser Aluminum 25 Wn. App. 273  
14 (1980) was terminated by amendment to the Clean Air Act, chapter 70.94  
15 RCW, effective four days prior to the facts of this case. Section 2,  
16 chapter 175, Laws of 1980.

### 17 III

18 "Particulate matter." Particulate matter is defined as "any  
19 material, except water in an uncombined form, that is or has been  
20 airborne and exists as a liquid or a solid at standard conditions."  
21 Section 1.07(w) of respondent's Regulation I. The emission in  
22 question, tan in color, was of particulate matter.

### 23 IV

24 "Without taking reasonable precautions." Where, as here, a party  
25 is shown to have permitted particulate matter to become airborne, a  
26 presumption arises that reasonable precautions were not taken. The  
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1 burden of proceeding with the evidence then shifts to that party  
2 (appellant) to show reasonable precautions. Boulevard Excavating,  
3 Inc. v. PSAPCA, PCHB No. 77-69 (1977), Weyerhaeuser Company v. PSAPCA,  
4 PCHB No. 1076 (1977) and Kaiser Aluminum Company v. PSAPCA, PCHB No.  
5 1079 and 1085 (1977). Appellant failed to rebut that presumption  
6 which presumption was bolstered by the nonuse of tarps or water spray  
7 in connection with the sandblasting. Appellant permitted particulate  
8 matter to be handled without taking reasonable precautions to prevent  
9 it from becoming airborne, and therefore violated Section 9.15(a) of  
10 respondent's Regulation I.

11 V

12 Appellant has previously violated respondent's same rule by an  
13 abrasive blasting operation on a ship less than one year prior to this  
14 matter. Because of this the penalty assessed by respondent is fully  
15 justified.

16 VI

17 Any Findings of Fact which should be deemed a Conclusion of Law is  
18 hereby adopted as such.

19 From these Conclusions the Board enters this  
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ORDER

The \$250 civil penalty, No. 4759, is hereby affirmed.

DONE at Lacey, Washington, this 29<sup>th</sup> day of December, 1980.

POLLUTION CONTROL HEARINGS BOARD

*William A. Harrison*

WILLIAM A. HARRISON

Presiding Officer

PROPOSED FINDINGS OF FACT,  
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